



## Certificate of Analysis

<b>Product</b>	<b>LIPOTIN 100*</b>
<b>Commodity</b>	<b>PHOSPHIL L100 , ( LIPO 100 )</b>
<b>Description</b>	<b>Special phospholipids, Mixture of phosphatidyl ethanol amine and Phosphatidyl choline (PC), Phosphatidyl ethanol amine (PE), Phosphatidyl inositol (PI) , Phosphatidyl serine (PS)</b>
<b>Batch No.</b>	<b>20091220</b>
<b>Manufacturing date</b>	<b>11/2009</b>
<b>Expiry date</b>	<b>11/2011</b>
<b>Quantity</b>	<b>15.200 kg</b>
<b>Packing</b>	<b>Bunghole Drums X 200 kg</b>
<b>Origin</b>	<b>EEC ( Italy)</b>
<b>Shipment</b>	<b>By Vessel</b>
<b>Final Destination</b>	<b>Poly Brand Co. – DUBAI(UAE) x Final destination BANDAR ABBAS Port – IRAN</b>

## Analysis

<b>Analysis</b>	<b>Actual Value</b>	<b>Specification -range</b>	<b>Method</b>
Appearance			
Flavor/Test	Conform	Characteristic odor/taste	Sensoric
Chemical analysis			
Viscosity (25°C / 77° F)	10.0 Pa.s	12.5 Pa.s	DTS 001
Iodine Color Value (10%) (EC) Gardner Color Value (10%) (UAS)		Max.60 Max.11	DTS 002
Acid Value	23.9	Max.30 mg KOH/G	DTS 003
Peroxide Value	< meq /kg	Max. 5 mg KOH/G	DTS 004
Toluene insoluble (EC) Hexane insoluble (USA)	< 0.5 %	Max.0.5 %	DTS 005
Acetone insoluble	63.7 %	Min. 60%	DTS 006
Moisture	095 %	Max.1.0%	DTS 007

*\*LIPOTIN 100 (PHOSPHIL L100) ~ ( LIPO 100 ) is a anti settling agent for Ind paint and Coating usage it is not a FDA approve grade and cannot use for food and drug Industrial .*